

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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AUG 07 2006

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/560878
Filing Date	June 25, 2004
First Named Inventor	ZHEN-YU YANG
Group Art Unit	1621
Examiner Name	UNKNOWN
Attorney Docket Number	CL2203USPCT

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US - 3,664,915	05-23-1972	WILBERT L. GORE	
	2	US - 3,953,566	04-27-1976	ROBERT W. GORE	
	3	US - 3,962,153	06-08-1976	ROBERT W. GORE	
	4	US - 4,187,390	02-05-1980	ROBERT W. GORE	
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FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document CountryCode ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
	1	CN 1 349 962	05-22-2002	SHANGHAI INSTITUTE OF ORGANIC CHEMISTRY		<input type="checkbox"/>
	2	WO 97/25369 A1	07-17-1997	BALLARD POWER SYSTEMS INC.		<input type="checkbox"/>
	3	WO 98/20573 A1	05-14-1998	DUPONT		<input type="checkbox"/>
	4	WO 96/39379 A1	12-12-1996	BALLARD POWER SYSTEMS INC.		<input type="checkbox"/>
	5	EP 1 170 310 A2	01-09-2002	SAMSUNG ELECTRONICS CO. LTD.		<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>

Examiner
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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	ANDREW E. FEIRING ET. AL., AROMATIC MONOMERS WITH PENDANT FLUOROALKYLSULFONATE AND SULFONIMIDE GROUPS, JOURNAL OF FLUORINE CHEMISTRY, 2000, VOL. 105: 129-135	<input type="checkbox"/>
	2	DONALD J. BURTON ET. AL., PALLADIUM-CATALYZED CROSS-COUPLING OF PERFLUOROALKENYLZINC REAGENTS WITH ARYL IODIDES. A NEW, SIMPLE SYNTHESIS OF α , β -TRIFLUOROSTYRENES AND THE STEREoselective PREPARATION OF 1-ARYLPERFLUOROPENES, J. ORG. CHEM., 1988, VOL. 53:2714-2720	<input type="checkbox"/>
	3	T. ISHISAKI ET. AL., FLEMION MEMBRANES FOR PEMFC, FUEL CELL SEMINAR (10/30 TO 11/2), 2000, PAGES 23-26	<input type="checkbox"/>
	4	YOSHITSUGA SONE ET. AL., PROTON CONDUCTIVITY OF NAFION 117 AS MEASURED BY A FOUR-ELECTRODE AC IMPEDANCE METHOD, J. ELECTROCHEM. SOC., 1996, VOL. 143:1254-1259	<input type="checkbox"/>
	5	LU ET. AL., SYNTHESIS OF TRIFLUOROSTYRENE DERIVATIVES AS POLYMER MONOMERS FOR PROTON EXCHANGE RESINS, SHANGHAI INSTITUTE OF ORGANIC CHEMISTRY, XP-002303652	<input type="checkbox"/>
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